

Ninth Monthly Progress Report

For a

Zoom Magnifier

This ninth monthly progress report covers the period 21 January 1965 to 20 February

Detailing was completed and checked about midway through the reporting period. The drawings were then released for manufacture of the mechanical parts. Manufacturing proceeded through the end of the period and will be completed early in the tenth reporting period.

All optics except for two single elements were received during this reporting period. These singlets are expected about the second week of the next period.

Minutes of meeting held January 25, 1965 are given below.

Customer visit: January 25, 1965

Present: Customer's technical representatives

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The mock-up of the zoom magnifier was shown to the customer. The size and weight of the mock-up were satisfactory. Discussed was the length of a lanyard to provide a means of allowing the instrument to be worn around the neck. A distance of about 15 inches below the front of the neck was chosen as the nominal length.

It was agreed that a polished stainless steel ring would be provided for the base of the instrument. This ring would provide a good hard surface which will minimize film damage.

STATINTL

**Declass Review by
NIMA/DOD**

Eighth Monthly Progress Report

For A

Zoom Magnifier

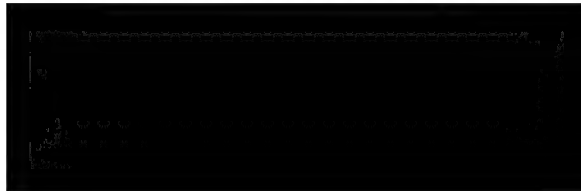
This eighth monthly progress report covers the period 21 December 1964 to 20 January 1965.

The mechanical design was completed during this reporting period. Detailing was started late in the period.

A full size mock-up of the magnifier was constructed. The mock-up has been studied to determine the best position for the knurled rings which control magnification and focus. The Industrial Design Department will suggest final styling and a color scheme for the instrument.

There were no customer visits during this reporting period.

STATINTL



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Seventh Monthly Progress Report

For A

Zoom Magnifier

This Seventh Monthly Progress Report covers the period 21 November 1964 to 20 December 1964.

Mechanical design was started during the latter part of this reporting period. The design is proceeding satisfactorily and slightly ahead of schedule and it should be completed in the second or third week of January. Detail specifications should be completed by the end of January. The mock-up will be made as soon as the exterior configuration of the instrument is determined, probably before the entire design is completed.

The probable completion date will be in March 1965. There were no customer visits during this reporting period.

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